



HORSE ANTI-MOUSE IGG ANTIBODY (H+L), PEROXIDASE

SKU: PI-2000-1



DESCRIPTION

The HRP Horse Anti-Mouse IgG Antibody binds to mouse primary antibodies for tissue staining, ELISAs, and blots. It can be detected using a horseradish peroxidase substrate.

Features:

- Recognizes both heavy and light chains (H+L)
- Cross-linked with the highest specific activity horseradish peroxidase
- Supplied in solution

SPECIFICATIONS

Format	Concentrate
Formulation	10 mM HEPES, 0.15 M NaCl, pH 7.5, preservative
Unit Size	1 mg

For research use only. Not intended for therapeutic or diagnostic use in animals or humans.

**Storage Instructions** 2-8 °C, DO NOT FREEZE

Usage Summary	Recommended diluent for microtitration plate assays: 10 mM phosphate, 0.15 M NaCl, pH 7.5, 0.1% Tween 20. Working concentration of HRP-anti mouse IgG is 0.5-5.0 µg/ml.
Applications	Immunohistochemistry / Immunocytochemistry, In situ hybridization, Blotting Applications, Elispot, ELISAs
Target Species	Mouse
Concentration	1 mg active conjugate/ml
Conjugate	Peroxidase
Safety Title	WARNING: Cancer - www.P65Warnings.ca.gov
Reactive Species	Horse
Source Species	Mouse
Host Species	Horse

TECHNICAL INFORMATION

Our high affinity Horse Anti-Mouse IgG Antibody is purified by affinity chromatography and adsorbed to remove any cross-reactivities that are likely to interfere with specific labeling. A proprietary procedure for conjugation allows the maximum preservation of enzyme activity and antibody specificity.

CITATIONS



Powered by Bioz See more details on Bioz

DOCUMENTS

- [Safety Data Sheet](#)
- [Download CoA](#)
- [Datasheet](#)

For research use only. Not intended for therapeutic or diagnostic use in animals or humans.



www.vectorlabs.com

Email: customerservice@vectorlabs.com

Telephone: [\(650\) 697-3600](tel:(650)697-3600)

GALLERY IMAGES



For research use only. Not intended for therapeutic or diagnostic use in animals or humans.

[Horse Anti-Mouse IgG Antibody \(H+L\), Peroxidase](https://vectorlabs.com/products/peroxidase-horse-anti-mouse-igg/)

<https://vectorlabs.com/products/peroxidase-horse-anti-mouse-igg/>